**PATENT** 

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Peter Carmeliet et al.

Art Unit:

Not yet assigned

Serial No.:

Not yet assigned

Examiner:

Not yet assigned

Filed:

December 23, 2004

Customer No.:

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Title:

PLACENTAL GROWTH FACTOR AS A TARGET FOR THE

TREATMENT OF OSTEOPOROSIS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### STATEMENT UNDER 37 C.F.R. § 1.821

As part of the patent application filed herewith, enclosed is a Sequence Listing in accordance with the requirements of 37 C.F.R. §§ 1.821 through 1.825 and consisting of 1 page.

As required by 37 C.F.R. § 1.821(c), the Sequence Listing appears as a separate part of the application. Each sequence in the application appears separately in the Sequence Listing, and each sequence in the Sequence Listing is assigned a separate sequence identifier.

As required by 37 C.F.R. § 1.821(d), the sequence identifiers are used throughout the application description and claims to refer to their respective sequences.

As required by 37 C.F.R. § 1.821(e), enclosed is a diskette containing a copy of the Sequence Listing in computer readable form.

As required by 37 C.F.R. § 1.821(f), I hereby state that the contents of the computer readable form of the Sequence Listing are the same as the contents of the paper copy.

As required by 37 C.F.R. § 1.821(g), I hereby state that this submission contains no new matter.

If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

Date: 23 December 2004

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## 10/519330

# DT09 Rec'd PCT/PT0 2 3 DEC 2004

### SEQUENCE LISTING

- <110> Vlaams Interuniversitair Instituut voor Biotechnologie vzw K.U.Leuven Research and Development
- <120> PLACENTAL GROWTH FACTOR AS A TARGET FOR THE TREATMENT OF OSTEOPOROSIS
- <130> PCA-Ost-118A
- <160> 1
- <170> PatentIn version 3.1
- <210> 1
- <211> 20
- <212> PRT
- <213> Artificial Sequence
- <220>
- <223> a peptide to which there is antigen specificity
- <400> 1
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Ile Met Gln Ala

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#### SEQUENCE LISTING

<110> Carmeliet, Peter Collen, Désiré Bouillon, Roger Carmeliet, Gertrudis <120> PLACENTAL GROWTH FACTOR AS A TARGET FOR THE TREATMENT OF OSTEOPOROSIS <130> 50304-056001 <150> PCT/EP2003/050274 <151> 2003-06-27 <150> EP 02077591.2 <151> 2002-06-28 <160> 1 <170> FastSEQ for Windows Version 4.0 <210> 1 <211> 20 <212> PRT <213> Artificial Sequence <220> <223> a peptide to which there is antigen specificity

Gly Ser Lys Leu Lys Asp Pro Glu Leu Ser Leu Lys Gly Thr Gln His

Ile Met Gln Ala

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